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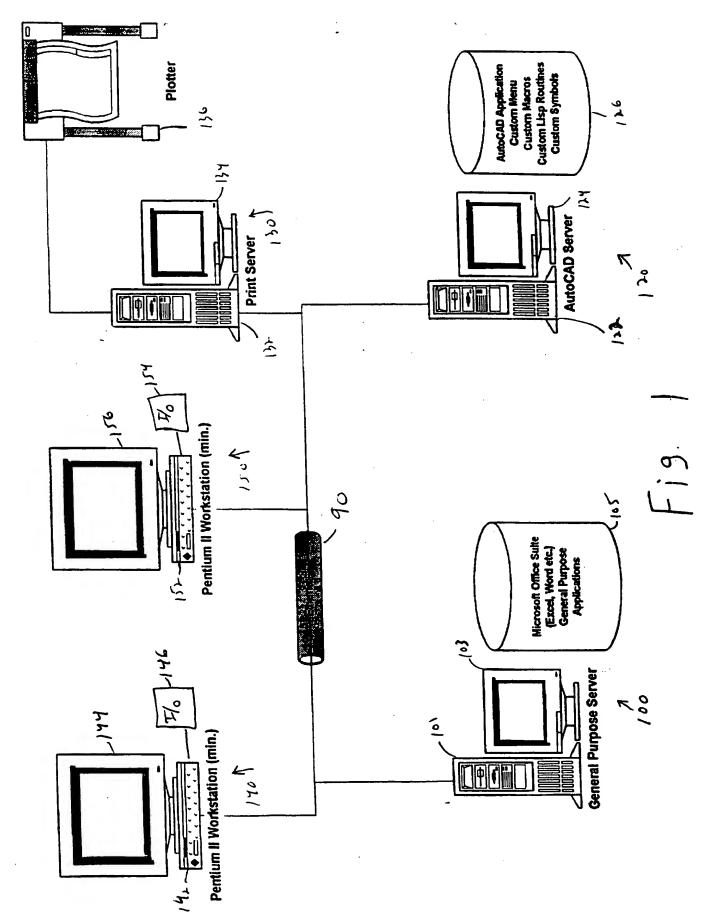
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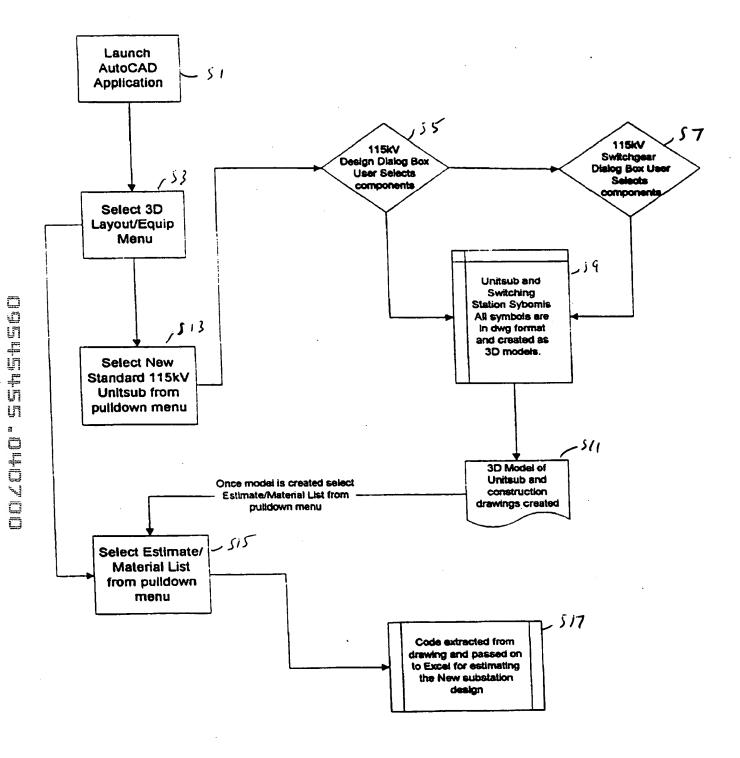


Fig. 3

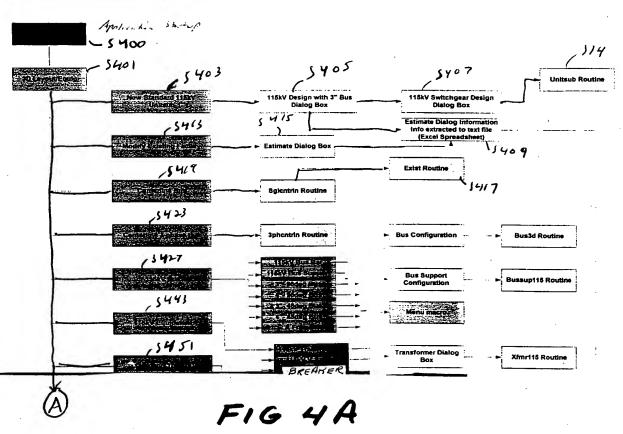
Launch 5 100 **AutoCAD Application** 3105 Estimate Dialog Box User Provides Project Information Siol 15163 Select Modify 5107 Select 3D Existing Facility Layout/Equip from pulldown Menu Existing CAD menu drawing is located and loaded externally (XREF) Select 115kV - 5113 Equipment. 5/11 115kV Bus. Unitsub and Switchgear. Switching Grounding, etc. Station Sybomis from pulldown All symbols are in dwg format menu and created as 3D models. Menu is dependant on **Existing CAD drawings** existing facility are not required to be 3D upgrade. Models 5109 3D Model of New equipment added to existing facility and Once model is created select construction drawings Estimate/Material List from created pulldown menu Select Estimate/ **Material List** from pulldown 15117 menu Estimate is based on new equipment only. Code extracted from drawing and passed on to Excel for estimating the New substation design

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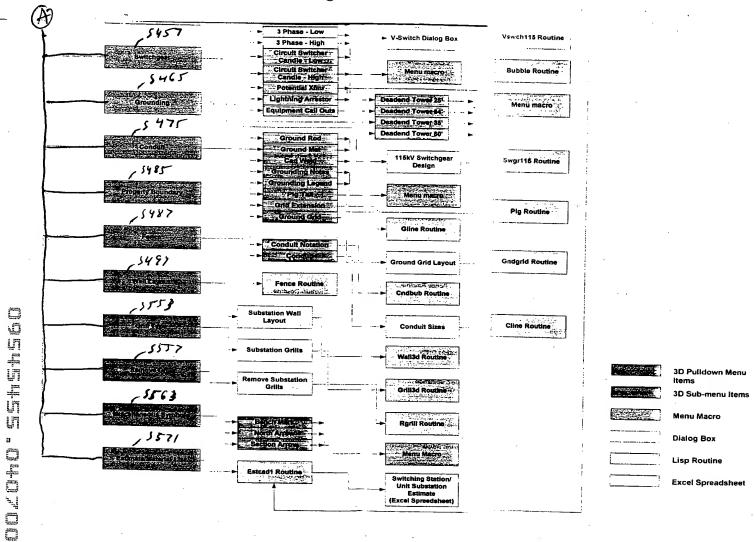
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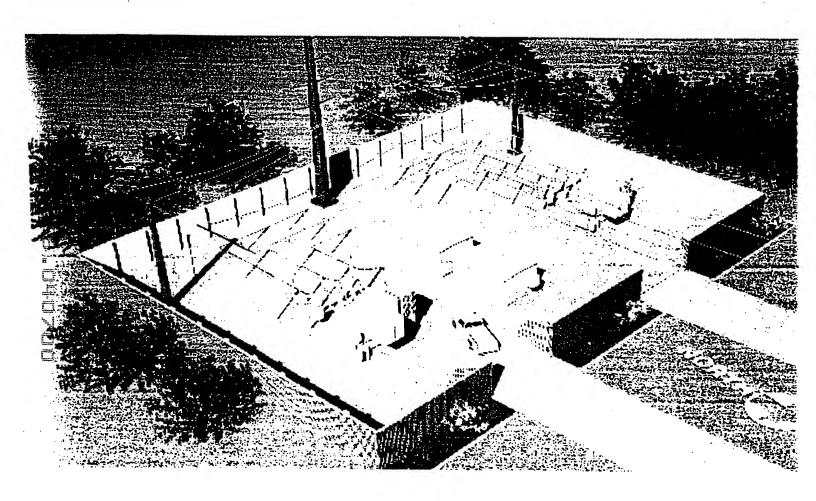
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Fig 5



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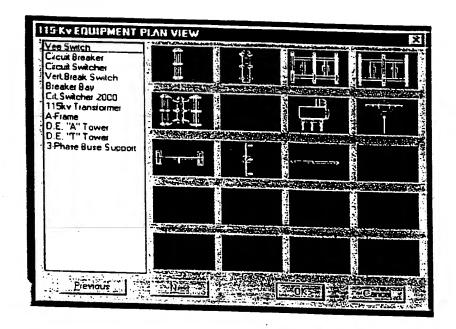


Fig 6

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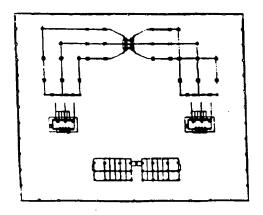


Fig 7

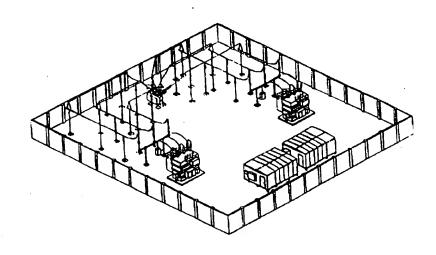


Fig 8

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Fig 10 A

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Fig 11